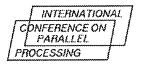
# 2000 INTERNATIONAL CONFERENCE ON PARALLEL PROCESSING

The Westin Harbour Castle
Toronto, Canada

August 21-24 (Monday-Thursday), 2000



#### **Organizing Committees**

- Advance Programs:
  - ICPP-2000 (html, pdf, postscript)
  - Workshops in conjuction with ICPP-2000:
    - Workshop on High Performance Scientific and Engineering Computing with Applications
    - Workshop on Metacomputing Systems and Applications
    - Workshop on Network-Based Computing
    - Workshop on Parallel and Distributed Multimedia
      Systems
    - **■** Workshop on Pervasive Computing
    - Workshop on Scalable Web Services
    - Workshop on Wireless Networks and Mobile Computing
- Advance Announcement (postscript)
- Conference/Workshops Registrations
- Hotel and Travel Information
- Overhead and LCD Data Projectors

#### 2000 International Conference on Parallel Processing The Westin Harbour Castle • Toronto, Canada • August 21-24

			· ·	
· ·	Pier 4 room	Pier 5 room	Pier 7/8 room	Pier 9 room
Mond	lay, August 21			
8:00		Workshop registration and	continental breakfast (Pier 5 fe	oyer)
8:30	Workshop on MSA, 1-4	Workshop on PC, 1-4	Workshop on SWS, 1-4	Workshop on HPSECA, 1-
	lay, August 22			
8:00		Registration and conti	nental breakfast (Pier 5 foyer)	
9:00	Opening and Awards			
	(Pier 4/5 room)			
9:30	Keynote address: Dr. Shoichi Noguchi, President, University of Aizu, Japan			
	<u>-</u>		r 4/5 room)	
10:30			(Pier 5 foyer)	
11:00	Session 1A:	Session 1B:	Session 1C:	Workshop on
	Application-specific	Interconnection networks	Message-passing	HPSECA, 5
12:00	Lunch			
			your own) Session 2C:	Workshop on
1:30	Session 2A:	Session 2B:	Multimedia servers	HPSECA, 6
0.00	Reuse and speculation	Shared-memory systems	(Pier 5 foyer)	III SECA, 0
3:00	G .: 9.A	Session 3B:	Session 3C:	Workshop on
3:30	Session 3A:	Wireless networks, I	Predicting parallelism	HPSECA, 7
5:00	Adaptive systems	Wheless networks, 1	Recess	111 02011, 1
7:00		Wine and cheese	reception (Regatta room)	
	and August 22	Wille date offeee	1000ption (100guita 1000)	
8:00	esday, August 23	Registration and conti	nental breakfast (Pier 5 foyer)	
9:00	Keynote ac			se Systems Group
3.00	Keynote address: Dr. Tilak Agerwala, Vice President, IBM Enterprise Systems Group (Pier 4/5 room)			
10:00	Break (Pier 5 foyer)			
10:30	Session 4A:	Session 4B:	Session 4C:	Workshop on
	Web servers	Wireless networks, II	Heterogeneous computing, I	NBC, 1
12:00	Lunch			
			your own)	
1:30	Session 5A:	Session 5B:	Session 5C:	Workshop on
	High-performance I/O	Network routing	Heterogeneous computing, II	NBC, 2
3:00	Break (Pier 5 foyer)			
3:30	$(\mathrm{Pier}\ 4/5\ \mathrm{room})$			
<b>.</b>				
5:00	Recess Banquet dinner (Regatta room)			
7:00		Banquet dir	mer (regatta room)	
	sday, August 24	D	The state of the s	
8:00	Registration and continental breakfast (Pier 5 foyer)  Keynote address: Dr. Zvonko Vranesic, Professor, University of Toronto			
9:00	(Pier 4/5 room)			
10:00	Break (Pier 5 foyer)			
10:00	Session 6A:	Session 6B:	Session 6C:	Workshop on
10.00	Network computing	Reconfigurable networks	Clustering/partitioning	WNMC, 1
12:00	100more companies		Lunch	
	. •	(or	your own)	
1:30	Session 7A:	Session 7B:	Workshop on	Workshop on
T. 11.1		Optical networks	PDMS, 1	WNMC, 2
1.00	Large-scale/NUMA	Optical networks		
	Large-scale/NUMA		(Pier 5 foyer)	
3:00 3:30	Large-scale/NUMA Session 8A:		(Pier 5 foyer)  Workshop on PDMS, 2	Workshop on WNMC, 3

Monday, August 21

Sessions 1-4, Workshop on Metacomputing Systems and Applications (MSA)

Sessions 1-4, Workshop on Pervasive Computing (PC)

Sessions 1-4, Workshop on Scalable Web Services (SWS)

Sessions 1-4, Workshop on High Performance Scientific and Engineering Computing with Applications (HPSECA)

Tuesday, August 22

8:00-9:00 - Registration and continental breakfast

9:00-9:30 - Opening and awards

9:30-10:30 - Keynote address: "Next Generation Network Technology and Its Impact on the Society," Professor Shoichi Noguchi, President, University of Aizu, Japan

10:30-11:00 - Break

11:00-12:00 - Sessions 1A/1B/1C/Workshop on HPSECA

#### Session 1A: Application-specific mechanisms

Session chair: Chung-Ta King

- A Problem Specific Fault Tolerance Mechanism for Asynchronous, Distributed Systems, A. Iamnitchi, I. Foster
- A Parallel Architecture for Quadtree-based Fractal Image Coding, S. Lee, S. Omachi, H. Aso

#### Session 1B: Interconnection networks

Session chair: Stephan Olariu

- Multi-Node Multicast in Multi-Dimensional Wormhole Tori and Meshes with Load Balance, M. Yang, Y. Tseng, M. Jian, C. Lin
- Multilayer VLSI Layout for Interconnection Networks, C. Yeh, E. Varvarigos, B. Parhami

#### Session 1C: Message-passing

Session chair: Wu-chun Feng

- TPO++: An object-oriented message-passing library in C++, T. Grundmann, M. Ritt, W. Rosenstiel
- Specification of Performance Problems in MPI Programs with ASL, T. Fahringer, M. Gerndt, G. Riley, J. Traeff

# Session 5, Workshop on High Performance Scientific and Engineering Computing with Applications (HPSECA)

12:00-1:30 - Lunch (on your own)

1:30-3:00 - Sessions 2A/2B/2C/Workshop on

#### **HPSECA**

#### Session 2A: Reuse and speculation

Session chair: Harvey Wasserman

- Load Redundancy Removal through Instruction Reuse, J. Yang, R. Gupta
- Partial Resolution in Data Value Predictors, T. Sato, I. Arita
- Compiler Techniques for Energy Saving in Instruction Caches of Speculative Parallel Microarchitectures, S. Kim, R. Eigenmann

#### Session 2B: Shared-memory systems

Session chair: Anand Sivasubramaniam

- Non-Strict Cache Coherence: Exploiting Data-Race Tolerance in Emerging Applications, S. Tambat, S. Vajapeyam
- User-Level Dynamic Page Migration for Multiprogrammed Shared-Memory Multiprocessors, D. Nikolopoulos, T. Papatheodorou, C. Polychronopoulos, J. Labarta, E. Ayguade
- An Effective Selection Policy for Load Balancing in Software DSM, T. Liang, J. Li, C. Shieh

#### Session 2C: Multimedia servers

Session chair: Wu-chi Feng

- Solving a Media Mapping Problem in a Hierarchical Server Network with Parallel Simulated Annealing, X. Zhou, R. Lueling, L. Xie
- A Network Co-Processor-Based Approach to Scalable Media Streaming in Servers, R. Krishnamurthy, K. Schwan, R. West, M. Rosu
- A Reliable Statistical Admission Control Strategy for Interactive Video-On-Demand Servers with Interval Caching, C. Das, S. Kim

Session 6, Workshop on High Performance Scientific and Engineering Computing with Applications (HPSECA)

3:00-3:30 - Break and refreshments

3:30-5:00 - Sessions 3A/3B/3C/Workshop on HPSECA

#### Session 3A: Adaptive systems

Session chair: Yves Robert

- Match Virtual Machine: An Adaptive Runtime System to execute MATLAB in Parallel, M. Haldar, A. Nayak, A. Kanhere, P. Joisha, N. Shenoy, A. Choudhary, P. Banerjee
- A Comprehensive Dynamic Processor Allocation Scheme for Multiprogrammed Multiprocessor Systems, I. Kazi, D. Lilja
- ADAPT: Automated De-Coupled Adaptive Program Transformation, M. Voss, R. Eigenmann

#### Session 3B: Wireless networks, I

Session chair: Chi-Hsiang Yeh

- Depth first search and location based localized routing and QoS routing in wireless networks, I. Stojmenovic, M. Russell
- Energy-Efficient Routing Protocols in Ad-hoc Radio Net-

works, K. Nakano, S. Olariu, A. Zomaya

• Domination and Its Applications in Ad Hoc Wireless Networks with Unidirectional Links, J. Wu

#### Session 3C: Identifying and predicting parallelism Session chair: Tarek S. Abdelrahman

- Identifying Parallelism in Programs with Cyclic Graphs, Y. Hwang, J. Saltz
- Partitioning Loops with Variable Dependence Distances, Y. Yu, E. D'Hollander
- A General Predictive Performance Model for Wavefront Algorithms on Clusters of SMPs, A. Hoisie, O. Lubeck, H. Wasserman, F. Petrini, H. Alme

#### Session 7, Workshop on High Performance Scientific and Engineering Computing with Applications (HPSECA)

5:00-7:00 - Recess

7:00-9:00 - Wine and cheese reception

Wednesday, August 23

#### 8:00-9:00 - Registration and continental breakfast

9:00-10:00 - Keynote address: Dr. Tilak Agerwala, Vice President, IBM Enterprise Systems Group

10:00-10:30 - Break

#### 10:30-12:00 - Sessions 4A/4B/4C/Workshop on NBC

#### Session 4A: Web servers

Session chair: Alok Choudhary

- Techniques for Achieving High Performance Web Servers, S. Nadimpalli, S. Majumdar
- Modeling Web Caching Schemes for Performance Studies, C. Chiang, M. Ueno, M. Liu, M. Muller
- Utilization-Based Admission Control for Real-Time Applications, D. Xuan, C. Li, R. Bettati, J. Chen, W. Zhao

#### Session 4B: Wireless networks, II

Session chair: Hiromi Okada

- Energy-Efficient Initialization Protocols for Ad-hoc Networks with no Collision Detection, K. Nakano, S. Olariu
- Multicast Routing Protocol by Multicast Agent in Mobile Networks, H. Shin, Y. Suh
- GPS-Based Message Broadcasting for Inter-vehicle Communication, M. Sun, W. Feng, T. Lai, K. Yamada, H. Okada, K. Fujimura

#### Session 4C: Heterogeneous computing, I

Session chair: Marcel Rosu

- Matrix-Matrix Multiplication on Heterogeneous Platforms, O. Beaumont, V. Boudet, F. Rastello, Y. Robert
- The Adverse Impact of the TCP Congestion-Control Mechanism in Heterogeneous Computing Systems, W. Feng, I.

Philp, P. Tinnakornsrisuphap

• Reliable Matching and Scheduling of Precedence-Constraint Tasks in Heterogeneous Distributed Computing, A. Dogan, F. Ozguner

#### Session 1, Workshop on Network-Based Computing (NBC)

12:00-1:30 - Lunch (on your own)

1:30-3:00 - Sessions 5A/5B/5C/Workshop on NBC

#### Session 5A: High-performance I/O

Session chair: Yuanyuan Yang

- A Scalable, Cost-Effective, and Flexible Disk System Using High-Performance Embedded-Processors, A. Tomita, N. Watanabe, Y. Takamoto, S. Inohara, F. Maciel, H. Odawara, M. Sugie
- An Efficient Algorithm for Large-Scale Matrix Transposition, J. Suh, S. Narayanan, V. Prasanna
- Design and Evaluation of Smart Disk Architecture for DSS Commercial Workloads, G. Memik, M. Kandemir, A. Choudhary

#### Session 5B: Network routing

Session chair: Angelos Bilas

- A Performance Model of Adaptive Routing in k-Ary n-Cubes with Matrix-Transpose Traffic, H. Sarbazi-Azad, M. Ould-Khaoua, L. Mackenzie
- Improving the Performance of Regular Networks with Source Routing, J. Flich, P. Lopez, M. Malumbres, J. Duato
- Simultaneous Multithreading-Based Routers, K. Vibhatavanij, N. Tzeng, A. Kongmunvattana

#### Session 5C: Heterogeneous computing, II

Session chair: Fusun Ozguner

- · Optimizing Static Job Scheduling in a Network of Heterogeneous Computers, X. Tang, S. Chanson
- A Scalable Task Duplication Based Scheduling Algorithm for Heterogeneous Systems, S. Ranaweera, D. Agrawal.
- On the Design of Communication-Aware Task Scheduling Strategies for Heterogeneous Systems, J. Ordua, V. Arnau, A. Ruiz, R. Valero, J. Duato

#### Session 2, Workshop on Network-Based Computing (NBC)

#### 3:00-3:30 - Break and refreshments

3:30-5:00 - Panel Session: "Scalable computing infrastructure for scientific and commercial applications"

Organizer and moderator: Angelos Bilas, University of Toronto Panelists: Kourosh Gharachorloo, Compaq Western Research Lab; Oran Krieger, IBM T.J. Watson Research Center; Ronald G. Minnich, Los Alamos National Laboratory; Dhabaleswar K. Panda, Ohio State University; Thomas Sterling, California Institute of Technology; Josep Torrellas, University of Illinois

at Urbana-Champaign.

5:00-7:00 - Recess

7:00-9:00 - Banquet dinner

Thursday, August 24

8:00-9:00 - Registration and continental breakfast

9:00-10:00 - Keynote Address: "The NUMAchine Experience," Zvonko Vranesic, Professor, University of Toronto

10:00-10:30 - Break

10:30-12:00 - Sessions 6A/6B/6C/Workshop on WNMC

#### Session 6A: Network-based computing

Session chair: Dhabaleswar Panda

- Issues in Designing and Implementing a Scalable Virtual Interface Architecture, S. Nagar, A. Sivasubramaniam, J. Rodriguez, M. Yousif
- Building an Adaptable, Fault Tolerant, and Highly Manageable Web Server on Clusters of Non-dedicated Workstations, C. Yang, M. Luo
- Fine-Grained Parallel VLSI Synthesis for Commercial CAD on a Network of Workstations, V. Kim, P. Banerjee, K. De

#### Session 6B: Reconfigurable and adaptive networks Session chair: Liu Pangfen

- A Fault-Tolerant Adaptive and Minimal Routing Scheme in n-D Meshes, J. Wu
- The Double Scheme: Deadlock-free Dynamic Reconfiguration of Cut-Through Networks, R. Pang, T. Pinkston, J. Duato
- Fast Dynamic Reconfiguration in Irregular Networks, O. Lysne, J. Duato

#### Session 6C: Clustering and partitioning

Session chair: Erik D'Hollander

- On Overlapping Partitions, J. Galtier, S. Lanteri
- Evaluation of Loop Grouping Methods based on Orthogonal Projection Spaces, I. Drositis, G. Goumas, N. Koziris, P. Tsanakas, G. Papakonstantinou
- pMAFIA: A Scalable Parallel Subspace Clustering Algorithm for Massive Data Sets, H. Nagesh, S. Goil, A. Choudhary

## Session 1, Workshop on Wireless Networks and Mobile Computing (WNMC)

12:00-1:30 - Lunch (on your own)

1:30-3:00 - Sessions 7A/7B/Workshop on PDMS/ Workshop on WNMC

Session 7A: Large-scale/NUMA systems

Session chair: Nian Tzeng

- The NUMAchine Multiprocessor, R. Grindley, T. Abdelrahman, S. Brown, S. Caranci, D. DeVries, B. Gamsa, A. Grbic, M. Gusat, R. Ho, O. Krieger, G. Lemieux, K. Loveless, N. Manjikian, P. McHardy, S. Srbljic, M. Stumm, Z. Vranesic, Z. Zilic
- The Thread-Based Protocol Engines for CC-NUMA Multiprocessors, H. Hsiao, C. King
- A Balanced Approach to High-Level Verification: Performance Trade-offs in Verifying Large-Scale Multiprocessors, D. Abts, M. Roberts, D. Lilja

#### Session 7B: Optical networks

Session chair: Timothy Pinkston

- Efficient protocols for permutation routing on all-optical multistage interconnection networks, Q. Gu, S. Peng
- Nonblocking WDM Multicast Switching Network, Y. Yang, J. Wang, C. Qiao
- Probabilistic Analysis of Cyclic Packet Transmission Scheduling in WDM Optical Networks, Keqin Li

Session 1, Workshop on Parallel and Distributed Multimedia Systems (PDMS)

Session 2, Workshop on Wireless Networks and Mobile Computing (WNMC)

3:00-3:30 - Break and refreshments

3:30-5:00 - Sessions 8A/8B/Workshop on PDMS/ Workshop on WNMC

#### Session 8A: Scheduling

Session chair: Rudolph Eigenmann

- Runtime Parallel Incremental Scheduling of DAGs, M. Wu, W. Shu, Y. Chen
- Lower bounds on precedence-constrained scheduling for parallel processors, I. Baev, W. Meleis, A. Eichenberger
- The effectiveness of loop unrolling for modulo scheduling in clustered VLIW architectures, J. Sanchez, A. Gonzalez

#### Session 8B: Mobile computing

Session chair: Jie Wu

- A Novel Channel-Adaptive Uplink Access Control Protocol for Nomadic Computing, Y. Kwok, V. Lau
- Incremental Mining for User Moving Patterns to Improve Data Allocation in a Mobile Computing System, W. Peng, M. Chen
- Call Admission Control vs Bandwidth Reservation: Supporting QoS and Bandwidth Efficiency in Multimedia Mobile Networks, J. Jiang, T. Lai

## Session 2, Workshop on Parallel and Distributed Multimedia Systems (PDMS)

Session 3, Workshop on Wireless Networks and Mobile Computing (WNMC)



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[Abstract] [PDF Full-Text (660KB)] IEEE CNF

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80 Low power storage cycle budget distribution tool support for hierarchical graphs

Brockmeyer, E.; Vandecappelle, A.; Wuytack, S.; Catthoor, F.; System Synthesis, 2000. Proceedings. The 13th International Symposium on 22 Sept. 2000 Pages: 200 - 206

[Abstract] [PDF Full-Text (668KB)] IEEE CNF

# 81 Systematic data reuse exploration methodology for irregular acces patterns

Van Achteren, T.; Lauwereins, R.; Catthoor, F.; System Synthesis, 2000. Proceedings. The 13th International Symposium on 22 Sept. 2000 Pages:115 - 121

[Abstract] [PDF Full-Text (608KB)] IEEE CNF

# Task concurrency management experiment for power-efficient spe up of embedded MPEG4 IM1 player

Prayati, A.; Chun Wong; Marchal, P.; Cossement, N.; Catthoor, F.; Lauwerein Verkest, D.; De Man, H.; Birbas, A.;
Parallel Processing, 2000. Proceedings. 2000 International Workshops on , 21-24
Aug. 2000

Pages:453 - 460

#### [Abstract] [PDF Full-Text (608KB)] IEEE CNF

# 83 Interactive co-design of high throughput embedded multimedia Omnes, T.J.-F.; Franzetti, T.; Catthoor, F.; Design Automation Conference, 2000. Proceedings 2000. 37th , June 5-9, 200 Pages:328 - 331

[Abstract] [PDF Full-Text (344KB)] IEEE CNF

# 84 System-level data format exploration for dynamically allocated dat structures

Ellervee, P.; Miranda, M.; Catthoor, F.; Hemani, A.; Design Automation Conference, 2000. Proceedings 2000. 37th, June 5-9, 200 Pages: 556 - 559

[Abstract] [PDF Full-Text (420KB)] IEEE CNF

# 85 Storage requirement estimation for data intensive applications wit partially fixed execution ordering

Kjeldsberg, P.G.; Catthoor, F.; Aas, E.J.; Hardware/Software Codesign, 2000. CODES 2000. Proceedings of the Eighth International Workshop on , 3-5 May 2000 Pages:56 - 60

[Abstract] [PDF Full-Text (996KB)] IEEE CNF

86 Formalized three-layer system-level reuse model and methodology

embedded data-dominated applications

Vermeulen, F.; Catthoor, F.; Verkest, D.; De Man, H.;
Design, Automation and Test in Europe Conference and Exhibition 2000.
Proceedings, 27-30 March 2000

Pages:92 - 98

[Abstract] [PDF Full-Text (76KB)] IEEE CNF

# 87 Analysis of high-level address code transformations for programma processors

Gupta, S.; Miranda, M.; Catthoor, F.; Gupta, R.; Design, Automation and Test in Europe Conference and Exhibition 2000. Proceedings, 27-30 March 2000 Pages:9 - 13

[Abstract] [PDF Full-Text (56KB)] IEEE CNF

## 88 Transformations of a 3D image reconstruction algorithm for data transfer and storage optimisation

Van Achteren, T.; Ade, M.; Lauwereins, R.; Proesmans, M.; Van Gool, L.; Borm J.; Catthoor, F.;

Rapid System Prototyping, 1999. IEEE International Workshop on , 16-18 Jun 1999

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[Abstract] [PDF Full-Text (548KB)] IEEE CNF

## 89 Global multimedia system design exploration using accurate memo organization feedback

Vandecappelle, A.; Miranda, M.; Brockmeyer, E.; Catthoor, F.; Verkest, D.; Design Automation Conference, 1999. Proceedings. 36th, 21-25 June 1999 Pages: 327 - 332

[Abstract] [PDF Full-Text (652KB)] IEEE CNF

## 90 Parametrizable behavioral IP module for a data-localized low-powe FFT

Brockmeyer, E.; Ghez, C.; D'Eer, J.; Catthoor, F.; De Man, H.; Signal Processing Systems, 1999. SiPS 99. 1999 IEEE Workshop on , 20-22 O 1999

Pages:635 - 644

[Abstract] [PDF Full-Text (444KB)] IEEE CNF

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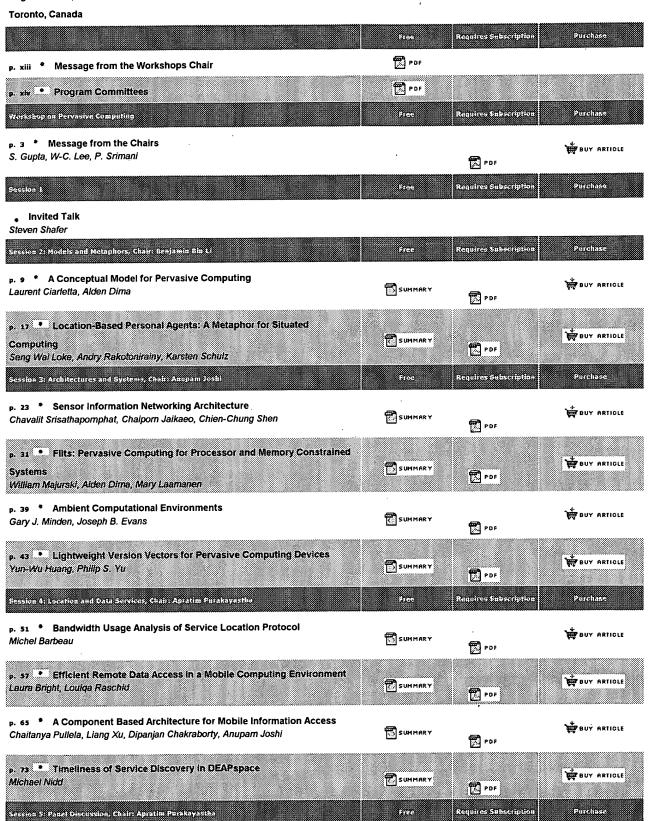


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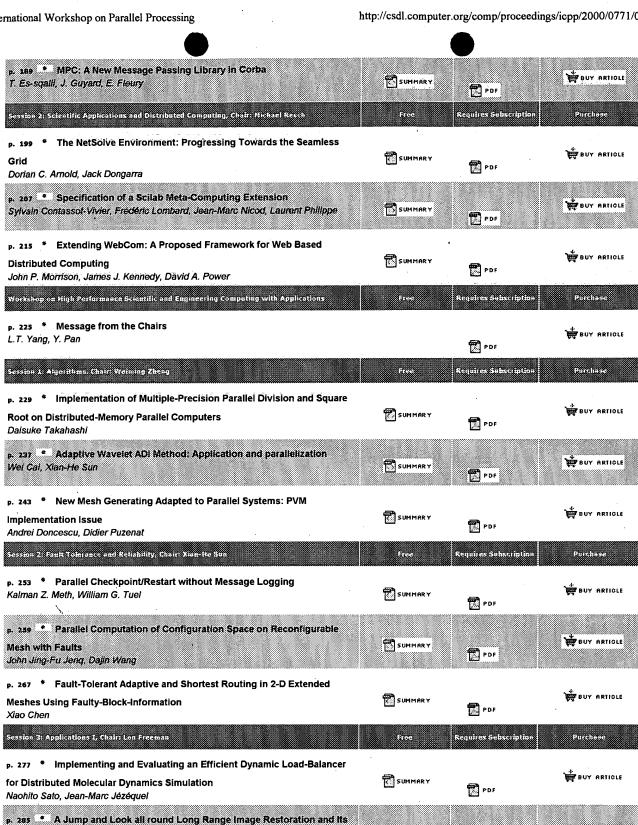
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Parallelism

Wen Li, Xlangzhen Qiao, Dapeng Zhang, Zhiyong Liu

Session 4: Performance Modeling and Evaluation, Chair. S. Rajasekaran

Tiranee Achalakul, Joohan Lee, Stephen Taylor

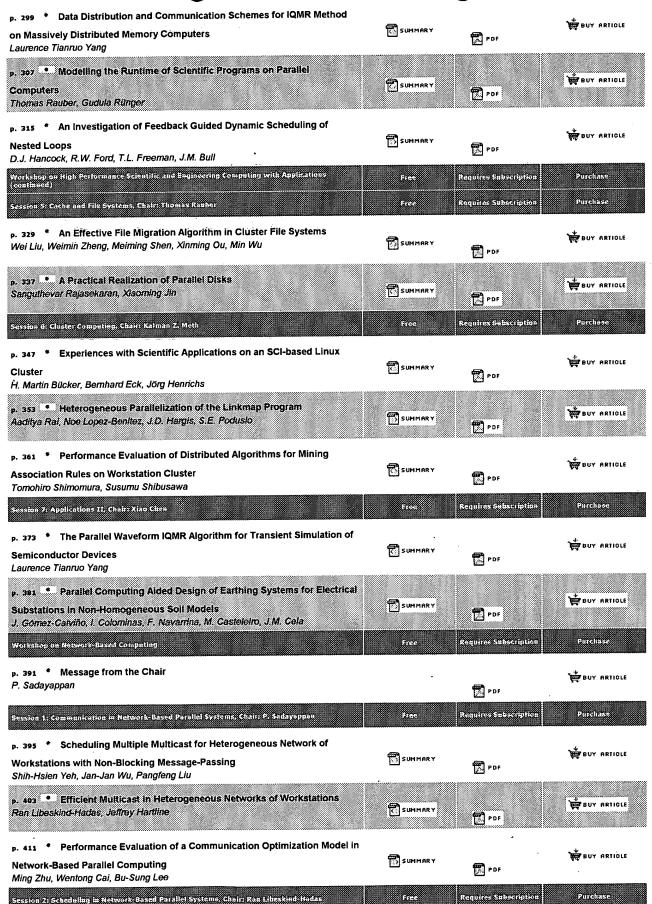
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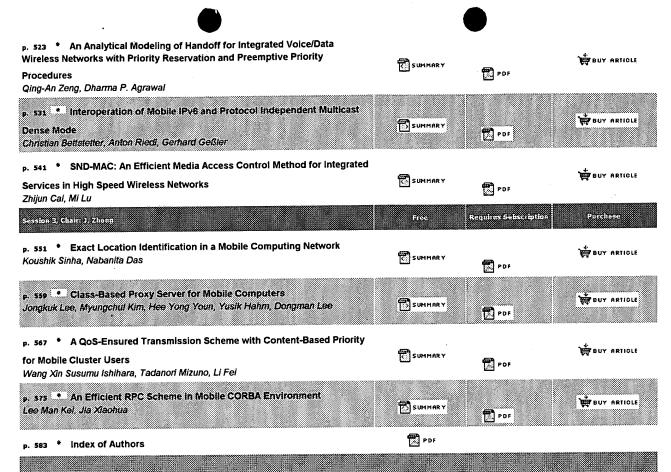
p. 513 . Load Balancing Study in PCS Wireless Networks

Azzedine Boukerche, Alessandro Fabbri

Session 2, Chair: L Stojmenovic

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